

Attorney's Docket 041194-0279165
Client Reference: TYF-9951

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re PATENT APPLICATION of:
MASAKI KAKIHARA ET AL.

Confirmation No: 1136

Application No.: 09/819,827

Group Art Unit: 3623

Filed: March 29, 2001

Examiner: Susanna M. Diaz Meinecke

Title: CHARGING DEVICE FOR TRANSFERRING INFORMATION TO THE
COLLECTION OF A TOLL ON A MOVING BODY

MAIL STOP PETITIONS BRANCH
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

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**CERTIFICATION OF FACSIMILE TRANSMISSION
UNDER 37 C.F.R. §1.8**

I hereby certify that the following papers (consisting of 14 pages and 1 Confirmation Report) were previously facsimile transmitted to the U.S. Patent and Trademark Office Petitions Branch at 571-273-0025 on November 3, 2004. The documents listed below have not been entered into the USPTO website. We are therefore refaxing the following documents, along with our confirmation report confirming receipt of the facsimile.

- (1) PETITION PURSUANT TO 37 C.F.R. § 1.78(a)(3)
- (2) AMENDMENT AFTER NOTICE OF ALLOWANCE UNDER
37 C.F.R. § 1.312
- (3) REQUEST FOR CORRECTION OF PATENT OFFICE RECORDS

PILLSBURY WINTHROP LLP

Caroline D. Dennison

CAROLINE D. DENNISON
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Date: December 1, 2004
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16 Pages Total

(Certification of Facsimile Transmission—page 1)

Confirmation Report - Memory Send

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New number - 571-273-0025

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Attorney's Docket 041194-0279185
Client Reference: TYF-9951

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re PATENT APPLICATION of:
MASAKI KAKIHARA ET AL.

Confirmation No: 1136

Application No.: 09/819,827

Group Art Unit: 3623

Filed: March 29, 2001

Examiner: Susanna M. Diaz Melnecka

Title: CHARGING DEVICE FOR TRANSFERRING INFORMATION TO THE
COLLECTION OF A TOLL ON A MOVING BODY

MAIL STOP PETITIONS BRANCH
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

CERTIFICATION OF FACSIMILE TRANSMISSION
UNDER 37 C.F.R. § 1.6

I hereby certify that the following papers (consisting of 14 pages)
are being facsimile transmitted to the U.S. Patent and Trademark Office
Petitions Branch at (703) 306-4257 on the date shown below:

- (1) PETITION PURSUANT TO 37 C.F.R. § 1.78(a)(3)
- (2) AMENDMENT AFTER NOTICE OF ALLOWANCE UNDER
37 C.F.R. § 1.312
- (3) REQUEST FOR CORRECTION OF PATENT OFFICE RECORDS

PILLSBURY WINTHROP LLP

Caroline D. Dennison
CAROLINE D. DENNISON
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Date: November 3, 2004
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ODP/smw

(Certification of Facsimile Transmission—page 1)

Attorney's Docket 041194-0279165
Client Reference: TYF-9951

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re PATENT APPLICATION of:
MASAKI KAKIHARA ET AL.

Confirmation No: 1136

Application No.: 09/819,827

Group Art Unit: 3623

Filed: March 29, 2001

Examiner: Susanna M. Diaz Meinecke

Title: CHARGING DEVICE FOR TRANSFERRING INFORMATION TO THE
COLLECTION OF A TOLL ON A MOVING BODY

MAIL STOP PETITIONS BRANCH
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

**CERTIFICATION OF FACSIMILE TRANSMISSION
UNDER 37 C.F.R. §1.8**

I hereby certify that the following papers (consisting of 14 pages)
are being facsimile transmitted to the U.S. Patent and Trademark Office
Petitions Branch at (703) 305-4257 on the date shown below:

- (1) PETITION PURSUANT TO 37 C.F.R. § 1.78(a)(3)
- (2) AMENDMENT AFTER NOTICE OF ALLOWANCE UNDER
37 C.F.R. § 1.312
- (3) REQUEST FOR CORRECTION OF PATENT OFFICE RECORDS

PILLSBURY WINTHROP LLP



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CDD/smw

(Certification of Facsimile Transmission—page 1)

Attorney's Docket 041194-00279165
Client Reference: TYF-9951

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re PATENT APPLICATION of:
KAKIHARA et al.

Confirmation No: 1136

RECEIVED
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Application No.: 09/819,827

Group Art Unit: 3623

DEC 01 2004

Filed: March 29, 2001

Examiner: Susanna M. Diaz Meinecke

Title: CHARGING DEVICE FOR TRANSFERRING INFORMATION TO THE
COLLECTION OF A TOLL ON A MOVING BODY

November 3, 2004

* * * * *

PETITION PURSUANT TO 37 C.F.R. § 1.78 (a) (3)

Mail Stop Petition
Commissioner for Patents
PO Box 1450
Alexandria VA 22131-1450

Sir:

I. Petition Request/Remarks

Pursuant to the provisions of 37 C.F.R. §1.78 (a)(3) and in response to the Notice of Allowance mailed September 7, 2004, Applicants respectfully submit the present petition to correct the claim of priority for the above-identified application.

U.S. Patent Application. No. 09/819,827 was filed on March 29, 2001, claiming priority under 35 U.S.C. § 365(c) to PCT International Application No. PCT/JP99/05580 filed on October 8, 1999.

The intent to file this application as a continuation is evidenced by the Application Transmittal Sheet, Item #14 and by the Application Cover Sheet, which identifies this application as a continuing application and incorporates the contents of the parent application by reference. Copies of these papers are attached.

KAKIHARA et al. — Appln. No. 09/819,827

Upon review of the application in preparation for issuance, Applicants discovered that the statement in the specification identifying this application as a continuation had been inadvertently omitted at the time of filing. Submission of this statement was unintentionally delayed. By this Petition, Applicants are requesting correction and update of the priority information to reflect the original intention of Applicants that this application is a continuation of the parent PCT application under 35 U.S.C. § 365(c) and § 120.

II. Requirement Pursuant to 37 C.F.R. 1.78(a)(3)(i)

Pursuant to 37 C.F.R. § 1.78(a)(3)(i), Applicants have submitted herewith an amendment under 37 C.F.R. § 1.312 to correct and update the claim of priority in the specification. Applicants respectfully request entry of this amendment.

III. Requirement Pursuant to 37 C.F.R. § 1.78(a)(3)(ii)

Pursuant to 37 C.F.R. § 1.78(a)(3)(ii), the Patent Office is hereby authorized to charge the required fee of 37 C.F.R. § 1.17(t), \$1,370, to the undersigned's firm's deposit account, 03-3975, under order no. 041194/0279165.

IV. Requirement of 37 C.F.R. § 1.78(a)(3)(iii)

Pursuant to 37 C.F.R. § 1.78(a)(3)(iii) and in view of the recently discovered error, the Applicants, through their attorney, submit and state that the entire delay between the date the claim was due under 37 C.F.R. § 1.78(a)(2)(ii) and the date the claim was completed by submitting the identification to the specification was unintentional.

KAKIHARA et al. — Appln. No. 09/819,827

V. Conclusion

In view of the foregoing, Applicants respectfully request a favorable decision on this present petition.

Respectfully submitted,

PILLSBURY WINTHROP LLP

By: *Caroline D. Dennison*

Caroline D. Dennison

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Enclosures: Amendment Under 37 CFR § 1.312
Copies of Application Transmittal Letter
Application Cover Sheet

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE
REQUEST FOR FILING NATIONAL PATENT APPLICATION
Under 35 USC 111(a) and Rule 53(b)

PATENT APPLICATION

U.S. PRO

Hon. Commissioner of Patents
Washington, D.C. 20231

WITH SIGNED DECLARATION

NONPROVISIONAL
NON REISSUE
NON PCT NAT PHASE

00909

1000 U.S. PRO

Sir,

Herewith is the PATENT APPLICATION of
Inventor(s): KAKIHARA, MASAKI et al

Title **CHARGING DEVICE**

Atty. Dkt: P 279165

TYF-9951

M

Client Ref

Date: March 28, 2001

including:

1. Specification: 314 pages (only spec. and claims) 2. ☐ Specification in non-English language
3. Declaration ☒ Original ☐ Facsimile/Copy ☒ Abstract 1 page(s); 32 numbered claims
4. ☒ Drawings: 87 sheet(s) ☐ informal; ☒ formal of size: ☒ A4 ☐ 11"
5. ☒ See top first page re prior Provisional, National or International application(s). ("X" box only if info is there and do not complete item 6 or 7). (Prior M# SN)
6. This application claims benefit of the following prior US application(s), the contents of which are incorporated into this application by this reference:

No.	/		filed	
No.	/		filed	
No.	/		filed	

7. ☒ See the attached Preliminary Amendment, which amends the specification to claim benefit of the above listed US applications.
8. ☒ Attached is an assignment and cover sheet. Please return the recorded assignment to the undersigned.
9. ☐ Prior application is assigned to _____

by Assignment recorded _____ Reel _____ Frame _____

10. FOREIGN priority is claimed under 35 USC 119(a)-(d)/365(b) based on filing in JAPAN

11. _____ (country)

Application No.	Filing Date	Application No.	Filing Date
(1) 10-288301	October 9, 1998	(2) 10-288302	October 9, 1998
(3) 10-294307	October 15, 1998	(4) 10-339216	November 30, 1998
(5) 10-339217	November 30, 1998	(6) 10-339218	November 30, 1998
(7) 10-339219	November 30, 1998	(8) 10-339220	November 30, 1998
(9) 11-168340	June 15, 1999	<input type="checkbox"/> See 3 rd page for additional priorities	

12. (No.) Certified copy (copies): ☐ attached; ☐ previously filed (date) _____
in U.S. Application No. _____ filed on _____
13. Small entity status ☐ ☒ is not claimed; ☐ is claimed (Pre-filing confirmation required)
- 13(a). ☐ Attached; (No.) Small Entity Statement(s) (since 9/8/00 small entity statement(s) not essential to make claim)
- 13(b). ☐ See **NONPUBLICATION REQUEST** under Rule 213(a) attached (Pat-258)

14. DOMESTIC/INTERNATIONAL priority is claimed under 35 USC 119(e)/120/365(c) based on the following provisional, nonprovisional and/or PCT international application(s):

Application No.	Filing Date	Application No.	Filing Date
(1) PCT/JP99/05580	October 8, 1999	(4)	
(2)		(5)	
(3)		(6)	

15. ☐ This application is being filed under Rule 53(b)(2) since an inventor is named in the enclosed Declaration who was not named in the prior application.

16. ☒ Attached: Written Opinion and Form PTO-1449 listing the enclosed documents

17. ☐ Preliminary Amendment

Note: The PCT Publication was not in English

THE FOLLOWING FILING FEE IS BASED ON CLAIMS AS FILED LESS ANY ABOVE CANCELLED

				Large/Small Entity		Fee Code
18. Basic Filing Fee				\$710/\$355	\$710	101/201
19. Total Effective Claims	39	minus 20 =	*19	x \$18/\$9 =	+ 342	103/203
20. Independent Claims	9	minus 3 =	*6	x \$80/\$40 =	+ 480	102/202
If answer is zero or less, enter "0"						
21. If any proper multiple dependent claim (ignore improper) is present, add (Leave this line blank if this is a reissue application)				+ \$270/\$135	+ 270	104/204
TOTAL FILING FEE ENCLOSED =					\$1802	
22. If "non-English" box 2 is X'd, add Rule 17(k) processing fee				+ \$130	+ 0	139
24. If "assignment" box 8 is X'd, add recording fee				+ \$40	+ 40	581
25. <input type="checkbox"/> Attached is a Petition/Fee under Rule No.				+ \$130	+ 0	122
TOTAL FEE ENCLOSED =					\$1842	

Our Deposit Account No. 03-3975

Our Order No. 41194

CF 279165



00909

CHARGE STATEMENT: The Commissioner is hereby authorized to charge any fee specifically authorized hereafter, or any missing or insufficient fee(s) filed, or asserted to be filed, or which should have been filed herewith or concerning any paper filed hereafter, and which may be required under Rules 16-18 (missing or insufficient fee only) now or hereafter relative to this application and the resulting Official document under Rule 20, or credit any overpayment, to our Account/Order Nos. shown above for which purpose a duplicate copy of this sheet is attached.

This CHARGE STATEMENT does not authorize charge of the issue fee until/unless an issue fee transmittal form is filed.

Pillsbury Winthrop LLP
Intellectual Property Group

By Atty: G. Lloyd Knight

Reg. No. 17698

Sig:

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Atty/Sec: GLK/mhm

NOTE: File in duplicate with 2 post card receipts (PAT-103) & attachments

APPLICATION UNDER UNITED STATES PATENT LAWSAtty. Dkt. No. PW 279165/TYF-9951
(M#)

Invention: CHARGING DEVICE

Inventor (s): KAKIHARA, Masaki
FURUTA, Yasuyuki
TERADA, Haruhiko
AOKI, YasuyukiPillsbury Winthrop LLP
Intellectual Property Group
1100 New York Avenue, NW
Ninth Floor
Washington, DC 20005-3918
Attorneys
Telephone: (202) 861-3000This is a:

- ☐ Provisional Application
- ☐ Regular Utility Application
- ☒ Continuing Application
☒ The contents of the parent are incorporated by reference
- ☐ PCT National Phase Application
- ☐ Design Application
- ☐ Reissue Application
- ☐ Plant Application
- ☐ Substitute Specification
Sub. Spec Filed _____
in App. No. _____ / _____
- ☐ Marked up Specification re
Sub. Spec. filed _____
In App. No. _____ / _____

SPECIFICATION